

FILLED SYNTHETIC TURF WITH BALLAST LAYER

Abstract of the Disclosure

A synthetic turf comprises a backing with a plurality of pile
filaments secured to the backing and extending upwardly therefrom and filled
with particulate fill material. The fill material comprises a lower ballast layer of
5 gravel residing on the backing and an upper layer of resilient particles above
the lower layer. The lower layer of gravel provides weight and stability to hold
down the synthetic turf without migrating to the surface. The upper layer
provides cushioning and uniform resilience for the synthetic turf while the pile
filaments create a grass-like appearance for the playing surface.

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